

§911.4

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(k) *Government user* means agencies of international governmental organizations, national government or any subdivision thereof, or any of those agencies' contractors or grantees, so long as the contractor is using the data collected by the NOAA DCS to fulfill its contractual obligations to the government agency or in the case of a grantee that these data are being used in accordance with the statement of work for the award.

(l) *NOAA DCS* means the GOES and Argos space-based DCS.

(m) *Non-profit user* means a not-for-profit academic, research, or other non-governmental organization, which is using these data, for education and/or scientific, non-commercial purposes.

(n) *Operational use* means the use of data in a situation where the utility of the data are significantly reduced if not collected or delivered in a specific time window. This includes situations where extensive preparation work is in place and a delay in acquisition of data would jeopardize the project.

(o) *Platform compatibility* means the compatibility of the platform with the space segment of the system, and includes elements such as message length and composition, signal strength, and transmission protocol (e.g., continuous versus event drive).

(p) *Testing use* means the use of the NOAA DCS by manufacturers of platforms for use in conjunction with the NOAA DCS by manufacturers of platforms for use in conjunction with the NOAA DCS, for the limited purpose of testing and certifying the compatibility of new platforms with the technical requirements of the NOAA DCS.

(q) *User* means the entity and/or organization which owns or operates user platforms for the purpose of collecting and transmitting data through the NOAA DCS.

(r) *User platform* means devices, designed in accordance with the specifications delineated and approved by the Approving Authority, used for the in-situ collection and subsequent transmission of data via the NOAA DCS. Those devices which are used in conjunction with the GOES DCS are referred to as data collection platforms (DCP) and those which are used in conjunction with the Argos DCS are re-

ferred to as Platform Transmitter Terminals (PTT). For purposes of these regulations, the terms "user platform," "DCP" and "PTT" are interchangeable.

(s) *User requirement* means the requirement expressed and explained in the System Use Agreement.

§911.4 Use of the NOAA Data Collection Systems.

(a) Use of the NOAA DCS will only be authorized in accordance with the conditions and requirements set forth in paragraphs (b), (c), (d), (e), and (f) of this section.

(b)(1) Use of the NOAA DCS will only be authorized where it is determined that there are no commercial space-based services available that meet the user's requirements.

(2) A determination under paragraph (b)(1) of this section must be based on such factors as satellite coverage, accuracy, data throughput, platform power consumption, size and weight, service continuity and reliability, platform compatibility, system access mode, and, in the case of government agencies, cost-effectiveness.

(c)(1) Except as provided in paragraphs (c)(2), (3), (4), and (5) of this section, NOAA DCS shall only be used for the collection of environmental data by governmental and/or non-profit users.

(2) Non-governmental, environmental use of the NOAA DCS is only authorized where there is a Government interest in the collection and/or receipt of the data.

(3) Except as provided in paragraph (c)(4) of this section, non-environmental use of the Argos DCS is only authorized for government use and non-profit users where there is a government interest. Non-environmental use of the system shall not exceed five percent of the system's total use.

(4) Episodic use of the Argos DCS may also be authorized in specific instances when there is a significant possibility for loss of life. Such use shall be closely monitored.

(5) Testing use of the NOAA DCS will only be authorized for manufacturers of NOAA DCS platforms, that require access to the system in order to test

and certify prototype and production models.

(d) Because of capacity limitations on the GOES DCS, system applicants will be admitted to use the GOES system in accordance with the following priority:

(1) NOAA programs or users whose data are required for implementation of NOAA programs, as determined by the Assistant Administrator, will be accorded first priority.

(2) Users whose data are desired to support NOAA programs will be accorded second priority.

(3) Users whose data and/or use of the GOES DCS will further a program of an agency or department of the U.S. Government, other than NOAA, will be accorded third priority.

(4) Users whose data are required by a state or local Government of the United States will be accorded fourth priority.

(5) Testing users of the system will be accorded fifth priority.

(6) No other usage will be authorized for the GOES DCS.

(e) In the event that Argos DCS capacity limitations require that priority determinations be made, priority will be given to those platforms that provide environmental data of broad international interest, especially of an operational nature, and to those requiring the unique capabilities of the Argos DCS, such as platform location or polar coverage.

§911.5 NOAA Data Collection Systems Use Agreements.

(a)(1) In order to use a NOAA DCS, each user must have an agreement with the approving authority for that system.

(2) Persons interested in entering into a system use agreement should contact the Director.

(b) These agreements will address, but may not be limited to, the following matters:

(1) The period of time the agreement is valid and procedures for its termination.

(2) The authorized use(s), and its priorities for use,

(3) The extent of the availability of commercial space-based services which meet the user's requirements and the

reasons for necessitating the use of the Government system,

(4) Any applicable government interest in the data,

(5) Required equipment standards,

(6) Standards of operation,

(7) Conformance with applicable ITU and FCC agreements and regulations,

(8) Reporting time and frequencies,

(9) Data formats,

(10) Data delivery systems and schedules, and

(11) User-borne costs.

(c) The Director shall evaluate user requests and conclude agreements for use of the NOAA DCS.

(d)(1) Agreements for the collection, via the Argos DCS, of environmental data by government agencies or non-profit institutions shall be valid for 3 years from the date of initial in-situ deployment of the platforms, and may be renewed for additional 3-year periods.

(2) Agreements for the collection of environmental data, via the Argos DCS, by non-government users shall be valid for 1 year from the date of initial in-situ deployment of the platforms, and may be renewed for additional 1-year periods, but only for so long as there exists a governmental interest in the receipt of these data.

(3) Agreements for the collection of non-environmental data, via the Argos DCS, by government agencies, or non-profit institutions where there is a government interest, shall be valid for 1 year from the date of initial in-situ deployment of the platforms, and may be renewed for additional 1-year periods.

(4) Agreements for the episodic collection of non-environmental data, via the Argos DCS under §911.4(c)(4), shall be of short, finite duration not to exceed 1 year without exception, and usually shall not exceed 6 months. These agreements shall be closely monitored and shall not be renewed.

(5) Agreements for the testing use of the Argos DCS by equipment manufacturers shall be valid for 1 year from the date of initial testing, and may be renewed for additional 1-year periods.

(e)(1) Agreements for the collection of data, by the GOES DCS, shall be valid for 5 years from the date of initial in-situ deployment, and may be renewed for additional 5-year periods.